PTO/SB/05 (01-04)
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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.	33549US2	
First Inventor	Kazuhiro Shiraga	
Title	Wireless Communication	٥
Express Mail Label No.	EV081246562US	- 6

(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. EV081246562US				
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450				
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 52] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 10]	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 37 CFR 3.73(b) Statement Power of (when there is an assignee)				
5. Oath or Declaration [Total Sheets4] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)	11. English Translation Document (if applicable) 12. Information Disclosure Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503)				
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76	(Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Under: Check for \$770,00.				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.:09/844.306					
19. CORRESPONDENCE ADDRESS					
Customer Number: 000,116	OR Correspondence address below				
Name					
Address					
City	State Zip Code				
Country Te	elephone Fax				
Name (Print/Type) Aaron A. Fishman Signature	Registration No. (Attorney/Agent) 44682 Date 4/16/2004				

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (10-03)

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known FEE TRANSMITTAL **Application Number** Filing Date for FY 2004 Kazuhiro Shiraga First Named Inventor Effective 10/01/2003. Patent fees are subject to annual revision. **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 **Art Unit TOTAL AMOUNT OF PAYMENT** (\$) 770.00 33549US2 Attorney Docket No. METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) Check Money Other 3. ADDITIONAL FEES Credit card None arge Entity | Small Entity ✓ Deposit Account: Fee Fee Description Deposit Code (\$) Code Fee Paid 16-0820, Order #33549US2 1051 2051 130 65 Surcharge - late filing fee or oath Number Deposit Account Surcharge - late provisional filing fee or 1052 50 2052 25 Pearne & Gordon LLP Name 130 Non-English specification 1053 130 1053 The Director is authorized to: (check all that apply) 1812 2,520 For filing a request for ex parte reexamination 1812 2,520 Credit any overpayments Charge fee(s) indicated below 1804 920 1804 920* Requesting publication of SIR prior to Charge any additional fee(s) or any underpayment of fee(s) Examiner action Charge fee(s) indicated below, except for the filing fee Requesting publication of SIR after 1805 1.840 1805 1,840* to the above-identified deposit account. 1251 110 2251 Extension for reply within first month **FEE CALCULATION** 1252 420 2252 210 Extension for reply within second month 1. BASIC FILING FEE 1253 950 2253 Extension for reply within third month arge Entity Small Entity Fee Paid Fee Description Fee Fee Code (\$) 1254 1.480 2254 Extension for reply within fourth month ode 1,005 Extension for reply within fifth month 1255 2,010 2255 2001 385 1001 770 Utility filing fee 770 00 1401 330 2401 165 Notice of Appeal 2002 170 1002 340 Design filing fee 165 Filing a brief in support of an appeal 1402 330 2402 1003 530 2003 265 Plant filing fee 145 Request for oral hearing 1004 770 2004 385 Reissue filing fee 1403 290 2403 1005 160 2005 1451 1.510 1451 1,510 Petition to institute a public use proceeding 80 Provisional filing fee 1452 110 2452 55 Petition to revive - unavoidable SUBTOTAL (1) (\$) 770.00 1453 1.330 2453 665 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1.330 2501 665 Utility issue fee (or reissue) Extra Claims Fee Paid below 1502 480 2502 240 Design issue fee x 18 **Total Claims** 0.00 1503 640 2503 320 Plant issue fee Independent 86 0.00 130 1460 1460 130 Petitions to the Commissioner Claims
Multiple Dependent N/A **-0.00** 50 1807 1807 50 Processing fee under 37 CFR 1.17(q) arge Entity Small Entity 180 180 Submission of Information Disclosure Stmt 1806 1806 Fee Fee Description 40 Recording each patent assignment per Code (\$) Code (\$) 8021 40 8021 property (times number of properties) 1202 2202 Claims in excess of 20 18 385 Filing a submission after final rejection (37 CFR 1.129(a)) 1809 770 2809 1201 86 2201 Independent claims in excess of 3

**or number prev	iously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid	SUBTOTA	AL (3) (\$) 0.00	
SUBMITTED BY			(Complet	le (if applicable))	
Name (Print/Type)	Aaron A. Fishman	Registration No. 44682	Telephor	тө 216-579-1700	
Signature	11 PM-tin		Date	4/16/2004	

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Other fee (specify)

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385 For each additional invention to be

examined (37 CFR 1.129(b))

900 Request for expedited examination

of a design application

385 Request for Continued Examination (RCE)

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SUBTOTAL (2)

Multiple dependent claim, if not paid

* Reissue claims in excess of 20

(\$) 0.00

** Reissue independent claims

over original patent

and over original patent

CERTIFICATE OF EXPRESS MAIL

Applicant

Kazuhiro Shiraga

Title

WIRELESS COMMUNICATION SYSTEM

Docket No.

33549US2

"Express Mail" mailing label number <u>EV081246562US</u>
Date of Deposit April 16, 2004
I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to the Commissioner for Patents, Mail Stop Patent Application, P.O. Box 1450, Alexandria, VA 22313-1450.
Amanda Wittine
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